



13281 U.S.PTO  
111903

# BIRCH, STEWART, KOLASCH & BIRCH, LLP

## INTELLECTUAL PROPERTY LAW

8110 GATEHOUSE ROAD  
SUITE 100 EAST  
FALLS CHURCH, VA 22042-1248  
USA

OTHER OFFICES:  
CARLSBAD, CALIFORNIA  
COSTA MESA, CALIFORNIA  
LOS ANGELES, CALIFORNIA

(703) 205-8000  
FAX: (703) 205-8050  
(703) 698-8590 (G IV)

e-mail: mailroom@bskb.com  
web: http://www.bskb.com

033187 U.S.PTO  
10/715469  
111903

Date: November 19, 2003

Docket No.: 3449-0286P

### MS PATENT APPLICATION

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

Transmitted herewith for filing is the patent application of

Inventor(s): LEE, Ki Dong; LEE, Sung Eun

For: METHOD FOR FABRICATING POLYMERIC OPTIC WAVEGUIDE GRATING

Enclosed are:

- A specification consisting of Sixteen (16) pages
- Three (3) sheet(s) formal drawings
- An assignment of the invention
- Applicant claims small entity status under 37 C.F.R. § 1.27
- Applicant does not claim priority
- Applicant claims the right of priority under 35 U.S.C. § 119 based on Application No(s). 10-2002-0072295 filed in KOREA on November 20, 2002.
  - Certified copy(ies) is(are) attached hereto.
  - Certified copy(ies) will follow.
- Executed Declaration ( Original  Photocopy)

Application Data Sheet in accordance with 37 C.F.R. § 1.76

Preliminary Amendment

Information Disclosure Statement, PTO-1449 and reference(s)

Other:

Applicant requests early publication - \$300.00 publication fee

Non-publication Request and Certification under 35 U.S.C. § 122(b) (2) (B) (i)

The filing fee has been calculated as shown below:

|   |              | LARGE ENTITY |            | SMALL ENTITY |            |        |
|---|--------------|--------------|------------|--------------|------------|--------|
| BASIC FEE   |              | \$770.00     |            | \$385.00     |            |        |
|   | NUMBER FILED | NUMBER EXTRA | RATE       | FEE          | RATE       | FEE    |
| <b>TOTAL CTAIMS</b>   | 17- 20 =     | 0            | X 18 =     | \$0.00       | x 9 =      | \$0.00 |
| <b>INDEPENDENT CLAIMS</b>                                       | 3- 3 =       | 0            | x 86 =     | \$0.00       | x 43 =     | \$0.00 |
| MULTIPLE DEPENDENT<br><input type="checkbox"/> CLAIMS PRESENTED |              |              | + \$290.00 |              | + \$145.00 |        |
|   |              | <b>TOTAL</b> | \$770.00   |              | \$0.00     |        |

A check in the amount of \$810.00 to cover the filing fee and recording fee (if applicable) is enclosed.

Please charge Deposit Account No. 02-2448 in the amount of \$0.00. A triplicate copy of this transmittal form is enclosed.

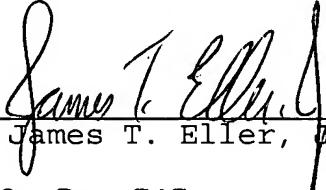
Please send correspondence to:

BIRCH, STEWART, KOLASCH & BIRCH, LLP or Customer No. 02292  
 P.O. Box 747  
 Falls Church, VA 22040-0747  
 (703) 205-8000

If necessary, the Commissioner is hereby authorized in this, concurrent, and future replies, to charge payment or credit any overpayment to Deposit Account No. 02-2448 for any additional fees required under 37 C.F.R. § 1.16 or under 37 C.F.R. § 1.17; particularly, extension of time fees.

Respectfully submitted,

BIRCH, STEWART, KOLASCH & BIRCH, LLP

By   
James T. Eller, Jr., #39,538

P.O. Box 747  
Falls Church, VA 22040-0747  
(703) 205-8000

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Attachment(s)

(Rev. 10/27/03)